

Mathematics 407, Fall 2017: Assignment #8

Due: **Tuesday, December 5th**

Instructions: Please ensure that your answers are legible. Also make sure that sufficient steps are shown. Page numbers refer to the course text.

Problem #1. Chapter 5: Exercise 2

Problem #2. Chapter 5: Exercise 5

Problem #3. Chapter 5: Exercise 6

Problem #4. Chapter 5: Exercise 7

Problem #5. Chapter 5: Exercise 8

Problem #6. Chapter 5: Exercise 9